

## WEST Search History for Application 10563721

Creation Date: 2009030722:18

Query	DB	Op.	Plur.	Thes.	Date
(252/401, 403, 405, 182.29;524/189, 191, 192, 464, 465).ccls.	PGPB, USPT, USOC	ADJ	YES		03-07-2009
girois-stephane.in.	PGPB, USPT, USOC	ADJ	YES		03-07-2009
guillemard-fabrice.in.	PGPB, USPT, USOC	ADJ	YES		03-07-2009
morel-patrick.in.	PGPB, USPT, USOC	ADJ	YES		03-07-2009
(girois-stephane.in. ) or (guillemard-fabrice.in. ) or (morel-patrick.in. )	PGPB, USPT, USOC	ADJ	YES		03-07-2009
(girois-stephane.in. or guillemard-fabrice.in. or morel-patrick.in. ) or tartarin-isabelle.in.	PGPB, USPT, USOC	ADJ	YES		03-07-2009
chlorine containing (polymer or resin)	PGPB, USPT, USOC	ADJ	YES		03-07-2009
halogen containing (polymer or resin)	PGPB, USPT, USOC	ADJ	YES		03-07-2009
polyvinyl chloride	PGPB, USPT, USOC	ADJ	YES		03-07-2009
polyvinylchloride	PGPB, USPT, USOC	ADJ	YES		03-07-2009
PVC	PGPB, USPT, USOC	ADJ	YES		03-07-2009
(chlorine containing (polymer or resin) ) or (halogen containing (polymer or resin) ) or (polyvinyl chloride ) or (polyvinylchloride ) or (PVC )	PGPB, USPT, USOC	ADJ	YES		03-07-2009

(benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
benzoichydrazide or salicylychydrazide or adipichydrazide or isophthalichydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
isophthalichydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
stearchydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
(maleic or fumaric) hydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
maleichydrazide or fumarichydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
carbohydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
phenyl acetic hydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
dibenzoic adj3 hydrazide	PGPB, USPT, USOC	ADJ	YES		03-07-2009
hydrazide near2 thiophene near2 carboxylic acid	PGPB, USPT, USOC	ADJ	YES		03-07-2009
((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide ) or ((benzoichydrazide or salicylychydrazide or adipichydrazide or isophthalichydrazide ) or (isophthalichydrazide ) or (stearchydrazide ) or ((maleic or fumaric) hydrazide ) or (maleichydrazide or fumarichydrazide ) or (carbohydrazide ) or (phenyl acetic hydrazide ) or (dibenzoic adj3 hydrazide ) or (hydrazide near2 thiophene near2 carboxylic acid )	PGPB, USPT, USOC	ADJ	YES		03-07-2009
(girois-stephane.in. or guillemand-fabrice.in. or morel-patrick.in. or tartarin-isabelle.in. ) and ((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylychydrazide or adipichydrazide or isophthalichydrazide or	PGPB, USPT, USOC	ADJ	YES		03-07-2009

isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )				
(girois-stephane.in. or guillemand-fabrice.in. or morel-patrick.in. or tartarin-isabelle.in. ) \$ hydrazide	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(girois-stephane.in. or guillemand-fabrice.in. or morel-patrick.in. or tartarin-isabelle.in. ) and \$hydrazide	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC ) same ((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((252/401, 403, 405, 182.29;524/189, 191, 192, 464, 465).ccls. ) and (chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylechloride or PVC same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) not ((252/401, 403, 405, 182.29;524/189, 191, 192, 464, 465).ccls. and chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC same (benzoic or salicylic or	PGPB, USPT, USOC	ADJ	YES	03-07-2009

adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )				
(vinyl or vinylidene) chloride (resin or polymer or copolymer)	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) same ((vinyl or vinylidene) chloride (resin or polymer or copolymer))	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid same (vinyl or vinylidene) chloride (resin or polymer or copolymer) not (chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC ) or ((vinyl or vinylidene) chloride (resin or polymer or copolymer))	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC or (vinyl or vinylidene) chloride (resin or polymer or copolymer))	PGPB, USPT, USOC	ADJ	YES	03-07-2009

copolymer) .ti.				
((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) and (chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC or (vinyl or vinylidene) chloride (resin or polymer or copolymer) .ti. )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid same (vinyl or vinylidene) chloride (resin or polymer or copolymer) not chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) not ((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid and chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC or (vinyl or vinylidene) chloride (resin or polymer or copolymer) .ti. )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide ) or (benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide ) or (isophthalichydrazide ) or (stearichydrazide ) or ((maleic or fumaric) hydrazide ) or (maleichydrazide or	PGPB, USPT, USOC	ADJ	YES	03-07-2009

fumarichydrazide ) or (phenyl acetic hydrazide ) or (dibenzoic adj3 hydrazide ) or (hydrazide near2 thiophene near2 carboxylic acid )				
(stabilis or antioxidant) same ((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC or (vinyl or vinylidene) chloride (resin or polymer or copolymer) and ((stabilis or antioxidant) same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC or (vinyl or vinylidene) chloride (resin or polymer or copolymer) and (stabilis or antioxidant) same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) not ((chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) or ((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or	PGPB, USPT, USOC	ADJ	YES	03-07-2009

phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid same (vinyl or vinylidene) chloride (resin or polymer or copolymer) ) or (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid same (vinyl or vinylidene) chloride (resin or polymer or copolymer) not chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC same (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid not (benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or carbohydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid and chlorine containing (polymer or resin) or halogen containing (polymer or resin) or polyvinyl chloride or polyvinylchloride or PVC or (vinyl or vinylidene) chloride (resin or polymer or copolymer) .t.i. )				
(calcium or zinc or Ca or Zn) stearate	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(epoxy or epoxide) adj2 oil	PGPB, USPT, USOC	ADJ	YES	03-07-2009
\$phosphite	PGPB, USPT, USOC	ADJ	YES	03-07-2009
hydrotalcite	PGPB, USPT, USOC	ADJ	YES	03-07-2009
trimethylolpropanol		ADJ	YES	03-07-2009

	PGPB, USPT, USOC			
zeolite	PGPB, USPT, USOC	ADJ	YES	03-07-2009
perchlorate	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((calcium or zinc or Ca or Zn) stearate ) or ((epoxy or epoxide) adj2 oil ) or (\$phosphite ) or (\$phosphite ) or (hydrotalcite ) or (trimethylolpropanol ) or (zeolite ) or (perchlorate )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
(benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid ) same ((calcium or zinc or Ca or Zn) stearate or (epoxy or epoxide) adj2 oil or \$phosphite or \$phosphite or hydrotalcite or trimethylolpropanol or zeolite or perchlorate )	PGPB, USPT, USOC	ADJ	YES	03-07-2009
((252/401, 403, 405, 182.29;524/189, 191, 192, 464, 465),ccls. ) and ((benzoic or salicylic or adipic or isophthalic or isophthalic or stearic) hydrazide or benzoichydrazide or salicylichydrazide or adipichydrazide or isophthalichydrazide or isophthalichydrazide or stearichydrazide or (maleic or fumaric) hydrazide or maleichydrazide or fumarichydrazide or phenyl acetic hydrazide or dibenzoic adj3 hydrazide or hydrazide near2 thiophene near2 carboxylic acid same ((calcium or zinc or Ca or Zn) stearate or (epoxy or epoxide) adj2 oil or \$phosphite or \$phosphite or hydrotalcite or trimethylolpropanol or zeolite or perchlorate )	PGPB, USPT, USOC	ADJ	YES	03-07-2009